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FIG.1A

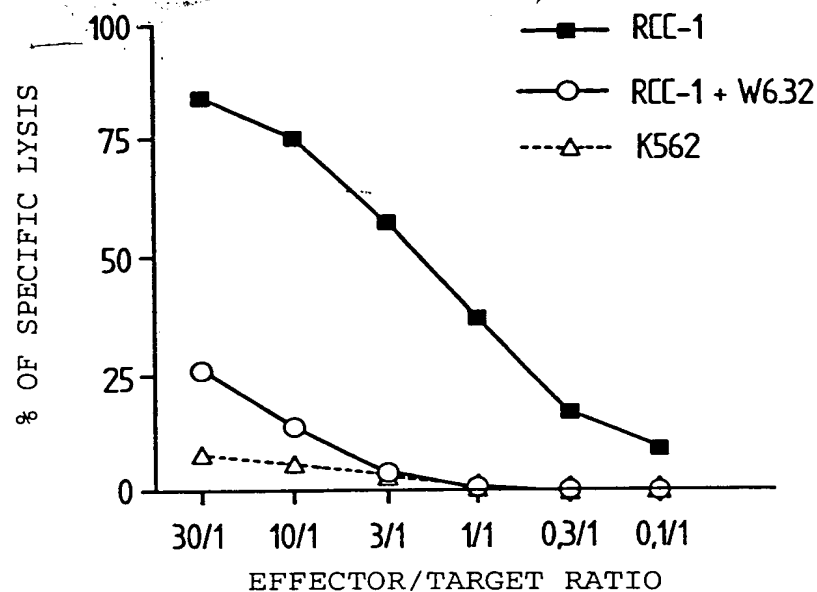
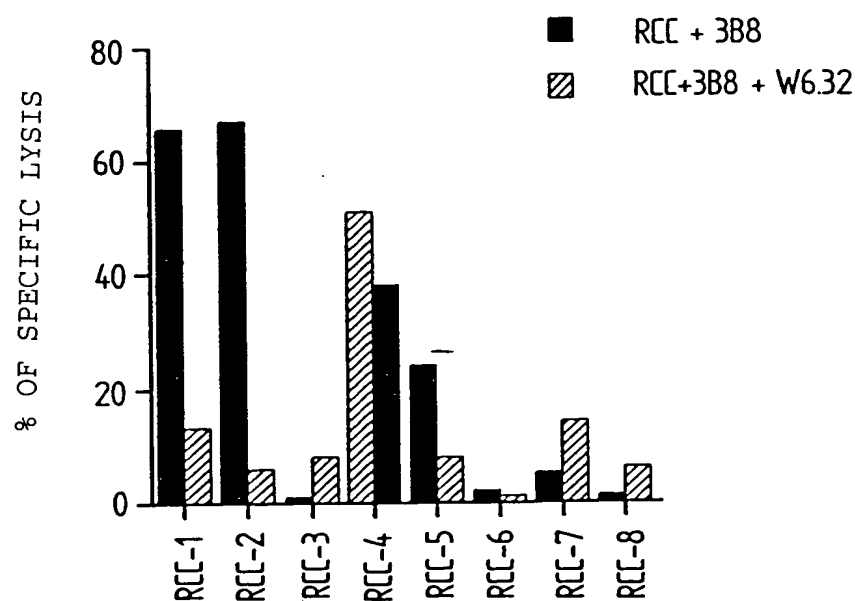


FIG.1B



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FIG. 2A

TCRBV5/BC

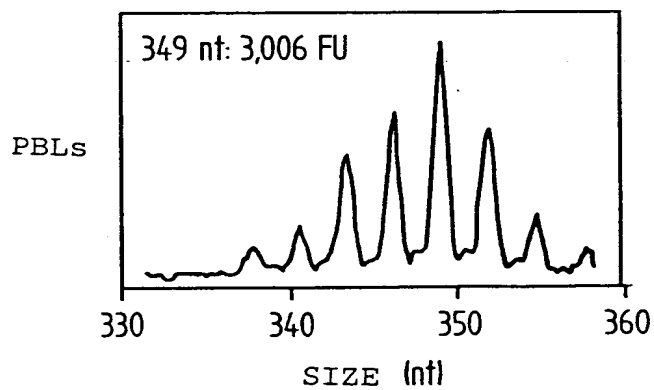
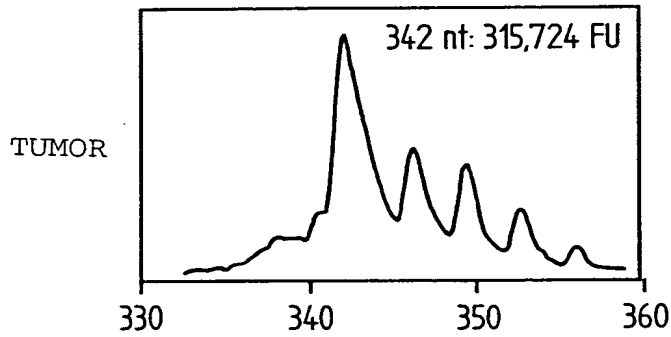
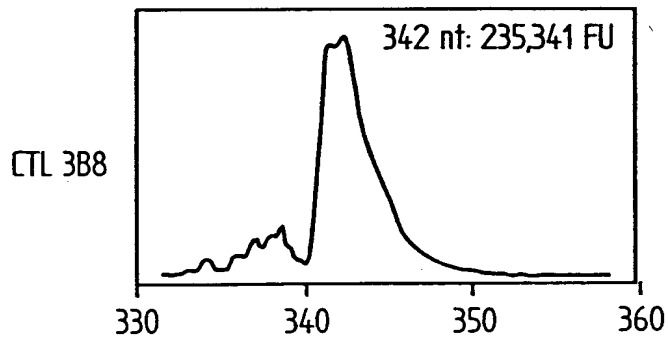
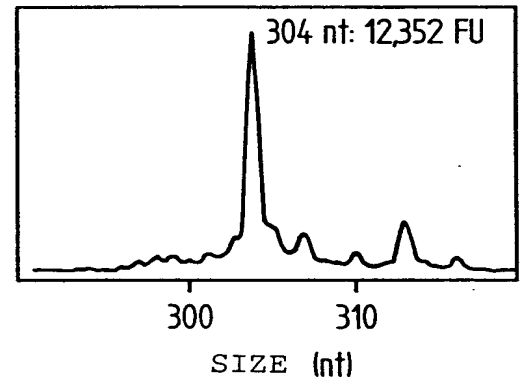
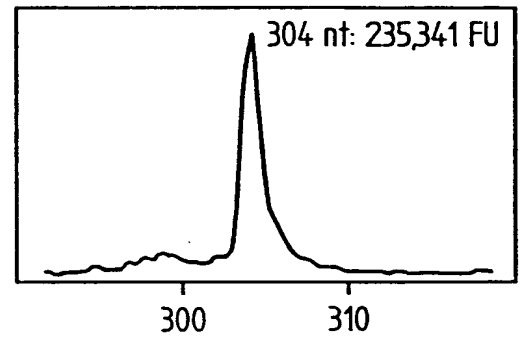
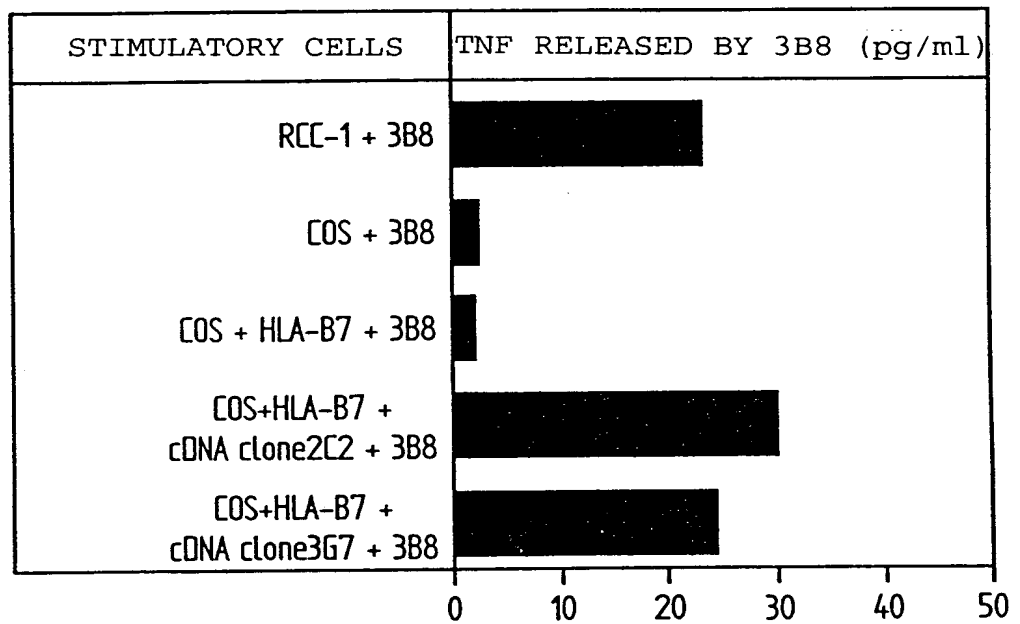


FIG. 2B

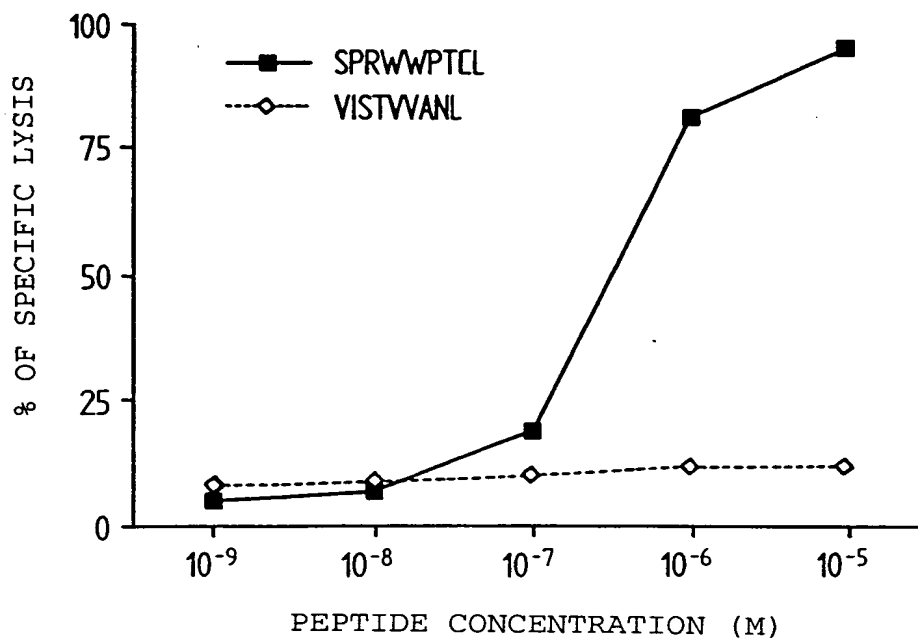
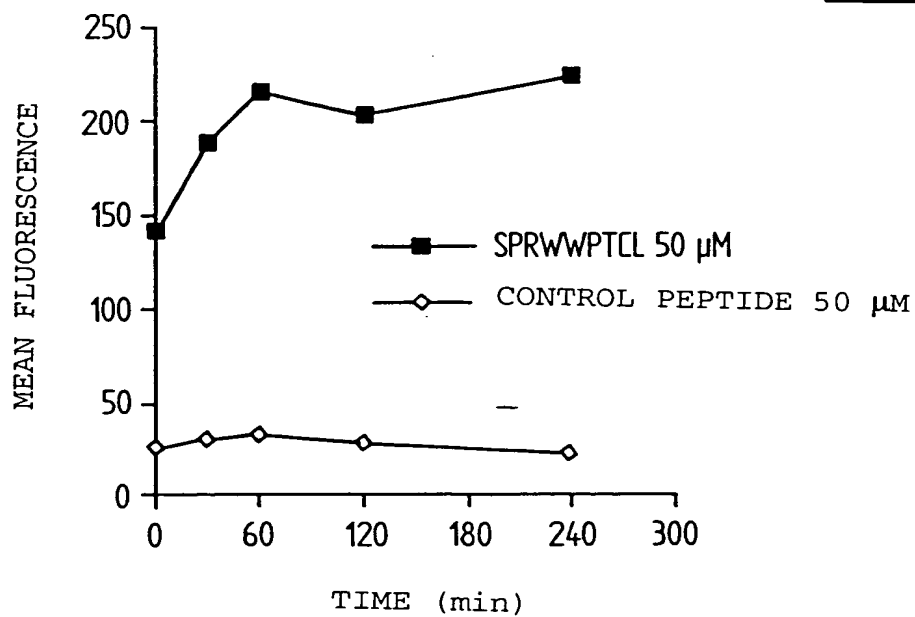
TCRBV5/BJ1S2



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FIG. 3

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FIG. 5FIG. 6

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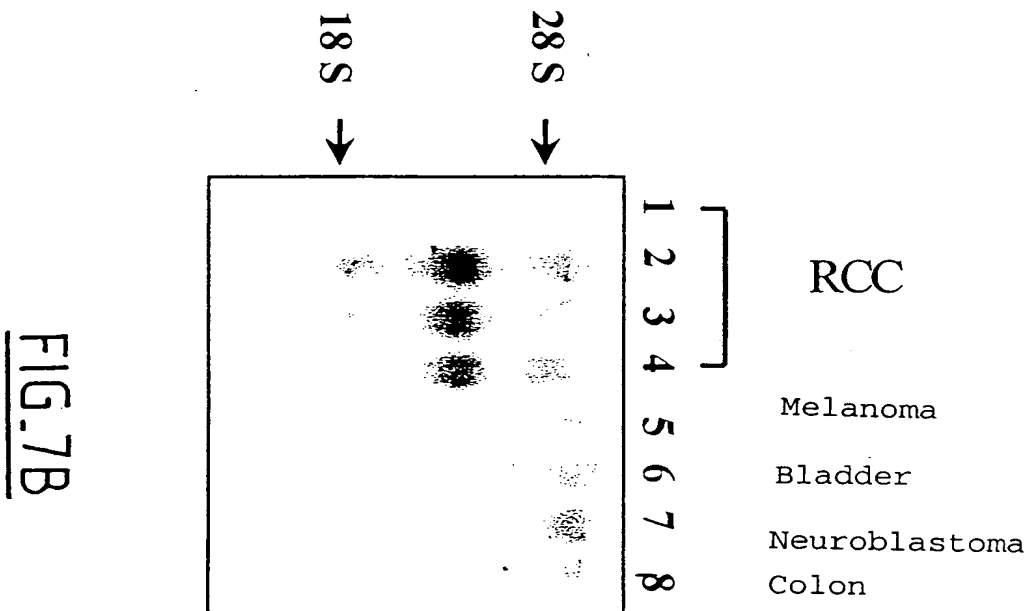
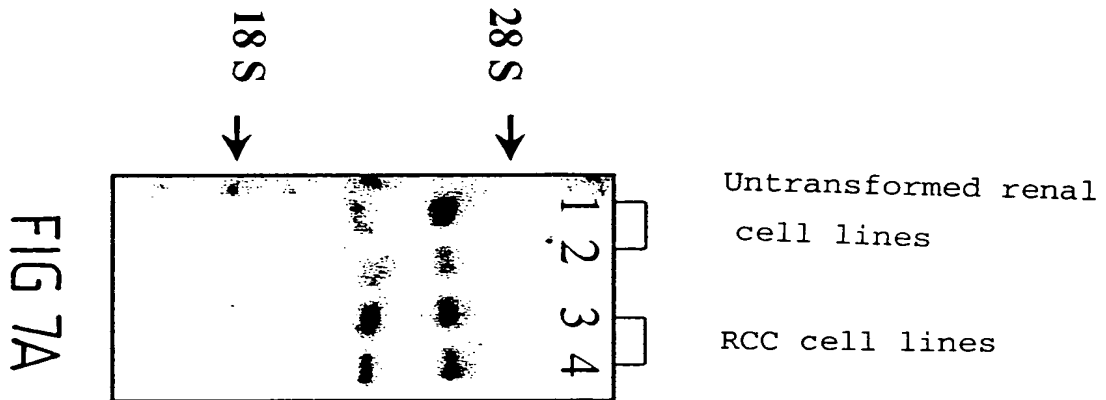


FIGURE 8A

B atGcggtgcacagactctgtgcggcgtgagcgggtggcctgtgggttctgtgctt 60
M R L H R L R A R L S A V A C G L L L L
ctgtccggggccaggactcagccagtcctccatccggaccacacacacgggcag 120
L V R G Q G Q D S A S P I R T T H T G Q
gtgctgggagtcctgtccatgtgaaggcgccaatgccgggtccaaaccttccctggga 180
V L G S L V H V K G A N A G V Q T F L G
attccatttgccaagccacctctaggtccgctgctgatttgacccccctgagccccctgaa 240
I P F A K P P L G P L R F A P P E P P E
tcttgagtggtgtgaggatggaaccaccatccggccatgtgtctacaggacctcacc 300
S W S G V R D G T T H P A M C L Q D L T
gcagtggagtcagagtttcttagccagttcaacatgaccttcccttccgactccatgtct 360
A V E S E F L S Q F N M T F P S D S M S
gaggactgcctgtacctcagcatctacacgcggcccatagccatgaaggctctaacctg 420
E D C L Y L S I Y T P A H S H E G S N L
C
ccggtgatggtgtggatccacGgtggtgcgctgtttttggcatgGcttccctgtAtgAt 480
P V M V W I H G G A L V F G M A S L Y D
- W C G S T V V R L F L A W L P C M M
ggttccatgctgctgccttggaacgtggtggtggtCatcatccagtagcgcctgggt 540
G S M L A A L E N V V V I I Q Y R L G
V P C W L P W R T W W S S S T A W V

FIGURE 8A (continued)

gtcctgggcttcttcagcactggagacaagcacgcaaccggcaactggggctacctggac 600
 V L G F F S T G D K H A T G N W G Y L D
 S W A S S A L E T S T Q P A T G A T W T
 caagtggctgactacgtgggtccagcagaataatcgccactttggaggcaaccctgac 660
 Q V A A L R W V Q Q N I A H F G G N P D
 K W L H Y A G S S R I S P T L E A T L T
 cgtgtCaccatttttggcgagtctgcgggtggcacgagtggtctctcgcttgtgtgtcc 720
 R V T I F G E S A G G T S V S S L V V S
 V S P F L A S L R V A R V C L R L L C P
 ccatatcccaaggactcttccacggagccatcatggagagtggtggccctcctgccc 780
 P I S Q G L F H G A I M E S G V A L L P
 P Y P K D S S T E P S W R V A W P S C P
 D A
 I
 ggcctCattggcagctcagctgAtgtCatctccacgggtggtggccaacctgtctgcctgt 840
 G L I A S S A D V I S T V V A N L S A C
 A S L P A Q L M S S P R W W P T C L P V
 gaccaagtgtgactctgagggccctggtgggtgcctgcggggcaagagtaaagaggagatt 900
 D Q V D S E A L V G C L R G K S K E E I
 T K L T L R P W W A A C G A R V K R R F
 cttgcaattaaacagcctttcaagatgatccccggagtggtggatgggtctctcctgccc 960
 L A I N K P F K M I P G V V D G V F L P
 L Q L T S L S R -
 aggcacccccaggagctgtgcctctgccgactttcagcctgtccctagcattgttgggt 1020
 R H P Q E L L A S A D F Q P V P S I V G

FIGURE 8A (continued)

1081 gtcaacaacaatgaattcggctggctcatcccccaagggtcatgaggatctatgataccag
V N N N E F G W L I P K V M R I Y D T Q
1140 aaggaaatggacagagagcctcccaggctgctctgcagaaaaatgttaacgctgctgatg
K E M D R E A S Q A A L Q K M L T L L M
1200 ttgcctcctacatttggtgacctgctgaggaggtacattggggacaaatggggatcccc
L P P T F G D L L R E E Y I G D N G D P
1260 cagaccctccaagcgcagttccaggagatgatggcggactccatgtttgtgatccctgca
Q T L Q A Q F Q E M M A D S M F V I P A
1320 ctccaagtagcacattttcagtggttcccggggccctgtgtactttctacgagttccagcat
L Q V A H F Q C S R A P V Y F Y E F Q H
1380 cagccqagctggctcaagaacatcaggccaccgcacatgaaggcagaccatggtgatgag
Q P S W L K N I R P P H M K A D H G D E
1440 ctcccttttgttttcagaaagtttctttgggggcaactacattaaattcactgaggaagag
L P F V F R S F F G G N Y I K F T E E E
1500 gagcagctaagcaggaagatgatgaagtactggggccaaactttgcgagaaaatgggaacccc
E Q L S R K M M K Y W A N F A R N G N P
1560 aatggcgagggctgccacactggccgctgttcgaccaggaggaggaataacctgcagctg
N G E G L P H W P L F D Q E E Q Y L Q L
1620 aacctacagcctgcgggtggccgggtctgaaggcccccacaggctccagttcttggaagaag
N L Q P A V G R A L K A H R L Q F W K K
1740 gcgctgccccaaaagatccaggagctcaggagcctgaagagagacacacagagctgtag
A L P Q K I Q E L E E P E E R H T E L -

FIG. 8B

